

Attorney Docket No.: 1300-4003 MIT 9845, 9846 Express Mail Label No.: EU795168997US

Express Mail Label No.: E07931009970

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## UTILITY APPLICATION AND APPLICATION FEE TRANSMITTAL (1.53(b))

Commissioner for Patents Mail Stop NEW PATENT APPLICATION P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the patent application of:

Named Inventor(s) and Address(es): Poh-Boon PHUA, 26A, Parbury Avenue, S457334 Singapore Hermann A. HAUS, 3 Jeffrey Terrace, Lexington, MA 02420, USA

For: INDEPENDENTLY VARIABLE FIRST AND SECOND ORDER POLARIZATION MODE DISPERSION COMPENSATOR

	losed are:
	Application Data Sheet
[X]	24 pages of specification, 1 page of Abstract, 7 pages of claims 1-40
[X]	10 sheets of drawings [X] formal [] informal
	1 pages of Declaration and Power of Attorney [X] newly executed
[X]	Claim for Priority from U.S. provisional patent appl'ns serial no. 60/413,964 and 60/413,801,
	both filed September 26, 2002
[]	Certified copy of Priority Documents [] English translation
	Request for Non-publication and Certification Under 35 U.S.C. 122(b)(2)(B)(i)
ĺΧÌ	Information Disclosure Statement [X] copy of 2 cited references
	[] copy of PTO-1449 filed in parent application serial no.
[]	Preliminary Amendment
	Return receipt postcard
	Assignment papers (assignment cover sheet and assignment documents)
[J	[X] credit card payment authorization in the amount of \$40.00 for recording the Assignment
	[] Assignment papers filed in parent application serial no.
	[] Certification of chain of title pursuant to 37 C.F.R. § 3.73(b)
ſΊ	This is a [] continuation [] divisional [] continuation-in-part (CIP)
LJ	of prior application serial no.
	[] Cancel in this application original claims of the parent application before calculating the
	filing fee (at least one original independent claim must be retained for filing purposes).
	[] A Preliminary Amendment is enclosed, adding claims numbered consecutively after the highest
	numbered original claim in the prior application.
٢1	The status of the parent application is as follows:
I. J	[] A Petition For Extension of Time and proper Fee has been or is being filed in the parent
	application to extend the term for action in the parent application until
	[] A copy of the Petition For Extension of Time in the co-pending parent application is attached.
	[] No Petition For Extension of Time is necessary in the co-pending parent application.
<b>6</b> 1	Please abandon the parent application at a time while the parent application is pending or at a time
IJ	when the Petition For Extension of Time in that application is granted and while this application is
	pending or has been granted a filing date, so as to make the application co-pending.
	Transfer the drawings from the parent application to this application.
[]	Amend the specification by inserting before the first line the sentence:
	This is a [] continuation [] divisional [] continuation-in-part (CIP) of co-pending application
	serial no filed

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# **CALCULATION OF APPLICATION FEE (For a Small Entity)**

	No. Filed	No. Included in Basic Fee	No. Extra	Rate per Claim	TOTAL
Basic Fee					375
Total Claims	40	20	20	9	180
Independent Claims	6	3	3	42	126
Multiple Dependent				140	
Claims	1				
TOTAL					681

ľ	X٦	Small Entity	Status is claimed	Reduced fees under 37 C.	F.R.	8 1.9(f) a	re paid herewith.
١.	$\Lambda$	Jillali Lilli	otatus is ciamicu.	reduced toos ander 57 C.		8 1.7(1)	no para nere mian.

[] A check in the amount of \$\_\_\_\_\_ in payment of the application filing fee is attached.

[X] A Credit Card Payment Form authorizing payment of \$ 681.00 is attached.

Respectfully submitted,

Date: <u>Sept 17</u>, 2003

Brenda Porneliance Reg. No. 36,894

CORRESPONDENCE ADDRESS:

Brenda Pomerance Law Office of Brenda Pomerance 260 West 52 St. Ste. 27B New York, New York 10019 (212) 245-3940

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: P

Poh-Boon PHUA et al.

Filed:

herewith

Serial No.:

Confirmation No.:

Group Art Unit:

Examiner:

Title:

INDEPENDENTLY VARIABLE FIRST AND SECOND ORDER POLARIZATION MODE DISPERSION COMPENSATOR

## **EXPRESS MAIL CERTIFICATE**

Express Mail Label No: EU795168997US Date of Deposit: September 17, 2003

I hereby certify that the following attached paper(s) and/or fee

- 1. Application including 24 pg. specification, 1 pg. Abstract, 7 pg. claims 1-40
- 2. 10 sheets drawings
- 3. Application Data Sheet
- 4. Declaration, signed
- 5. Request for Non-Publication and Certification Under 35 U.S.C. 122(b)(2)(B)(i)
- 6. Information Disclosure Statement
- 7. PTO Form 1449
- 8. Copies of 2 references
- 9. Assignment
- 10. Assignment Recordation Cover Sheet
- 11. Application Fee Transmittal
- 12. Credit card payment authorization for \$ 681.00
- 13. Credit card payment authorization for \$ 40.00
- 14. Return receipt postcard
- 15. Statement of Authority to Sign on Behalf of Deceased Inventor

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and are addressed to the Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450

Brenda Pomerance

**CORRESPONDENCE ADDRESS:** 

Brenda Pomerance, Esq. Law Office of Brenda Pomerance 260 West 52 St. Ste. 27B New York, NY 10019 212 245-3940

<b>REQUEST AND</b>
<b>CERTIFICATION UNDER</b>
35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor	Poh-Boon PHUA
Title	INDEPENDENTLY VARIABLE FIRST AND SECOND ORDER POLARIZATION MODE DISPERSION COMPENSATOR
Atty Docket Number	1300-4003

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

September 17, 2003

Date

Ida Ponerance
Signature

212 245 3940

Telephone number

Brenda Pomerance

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this non-publication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).